

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	0	(noise same DRC same gain same sector same Wlsh)	US-PGPUB; USPAT	OR	ON	2008/07/07 08:58
L9	1	(noise same DRC same gain same sector same Walsh)	US-PGPUB; USPAT	OR	ON	2008/07/07 08:59
L10	4	((interference or noise or energy) same (rate or DRC) same gain same sector same Walsh)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:00
L11	1	10 same (load\$4 or capacity or congestion)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:01
L12	1	10 same ((sector) same (load\$4 or capacity or congestion))	US-PGPUB; USPAT	OR	ON	2008/07/07 09:01
L13	2	10 and ((sector) same (load\$4 or capacity or congestion))	US-PGPUB; USPAT	OR	ON	2008/07/07 09:01
L14	0	("e" same DRC same gain same sector same Walsh)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:03
L15	5	((interference or noise or energy) same (rate or DRC) same gain same load\$4 same Walsh)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:04
L16	1	9 and (reverse near2 activity near2 bit)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:12
L17	1	("20020151310").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/07 09:14
L18	1	("20050026624").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/07 09:14
L19	2	(L17 or L18) and (threshold or limit)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:14
L20	10	("20020052204"   "20020067701"   "20020067707"   "20020136192"   "20020151310"   "20020167933"   "20040160914"   "20040219917"   "6944449"   "7142867").PN.	US-PGPUB; USPAT	OR	ON	2008/07/07 09:14

L21	11	("5490087"   "5796722"   "5838671"   "6122516"   "6195554"   "6223041"   "6266525"   "6484145"   "6603745").PN. OR ("6944449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:14
L22	24	("5161154"   "5646943"   "5666356"   "5734646"   "5796722"   "5857147"   "5914950"   "5914959"   "6069883"   "6088335"   "6195554"   "6216006"   "6219343"   "6278693"   "6459902"   "6516196"   "6519461"   "6563810"   "6697375"   "6728217"   "6738350"   "6944449"   "6963551").PN. OR ("7142867").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/07 09:14
L23	39	(L19 or L22 or L21 or L20) and (threshold or limit)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:14
L24	2	L23 and (RAB or (reverse near2 activity near2 bit))	US-PGPUB; USPAT	OR	ON	2008/07/07 09:14
L25	1	(reverse near2 (link or channel)) same (average same (SNR or (signal near2 strength))) same ((load\$4 or capacity) near2 estimate)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:44
L26	3	(reverse near2 (link or channel)) same ( (SNR or (signal near2 strength))) same ((load\$4 or capacity) near2 estimate)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:45
L27	30	(reverse near2 (link or channel)) same ( (SNR or (signal near2 strength)) or RSSI) same ((load\$4 or capacity) with estimat \$4)	US-PGPUB; USPAT	OR	ON	2008/07/07 09:46
L28	1	("20020136192").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/07 11:13
L29	76	(fast\$4 near3 control) same (slow\$4 near3 control) same (channel or link) same (connection or active or congestion or load)	US-PGPUB; USPAT	OR	ON	2008/07/07 11:17

L30	24	23 and delay	US-PGPUB; USPAT	OR	ON	2008/07/07 11:18
L31	100977	("370").CLAS.	US-PGPUB; USPAT	OR	OFF	2008/07/07 11:19
L32	35	29 and 31	US-PGPUB; USPAT	OR	ON	2008/07/07 11:20
L33	14	((fast\$4 near3 control) with (channel or link)) same ((slow\$4 near3 control) with (connection))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:21
L34	25	((fast\$4 near3 control) with (channel or link)) and ((slow\$4 near3 control) with (connection))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:23
L35	11	34 not 33	US-PGPUB; USPAT	OR	ON	2008/07/07 11:23
L36	2	((fast\$4 near3 control) with (traffic)) and ((slow \$4 near3 control) with (load))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:27
L37	220	((fast\$4 near3 control) with (channel with traffic))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:31
L38	488	((slow\$4 near3 control) with (load or (active near3 connection)))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:31
L39	1	37 and 38	US-PGPUB; USPAT	OR	ON	2008/07/07 11:32
L40	486	((slow\$4 near3 control) with (load ))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:32
L41	1483	((fast\$4 near3 control) with (channel))	US-PGPUB; USPAT	OR	ON	2008/07/07 11:32
L42	5	40 and 41	US-PGPUB; USPAT	OR	ON	2008/07/07 11:32
L46	20	(signal near2 strength) same rise same (noise near2 floor)	US-PGPUB; USPAT	OR	ON	2008/07/07 12:24
L47	6	46 and (reverse near2 (traffic or channel or link))	US-PGPUB; USPAT	OR	ON	2008/07/07 12:26
L48	19	46 and ((traffic or channel or link))	US-PGPUB; USPAT	OR	ON	2008/07/07 12:26
L49	13	48 not 47	US-PGPUB; USPAT	OR	ON	2008/07/07 12:26

L50	15	46 and (load\$4 or congestion or capacity)	US-PGPUB; USPAT	OR	ON	2008/07/07 12:27
L51	4	((signal near2 strength) near2 rise) same (noise near2 floor)	US-PGPUB; USPAT	OR	ON	2008/07/07 13:14
L52	141	((signal near2 strength) with (estimat\$6 or measur \$4 or sampl\$4)) same (noise near2 floor)	US-PGPUB; USPAT	OR	ON	2008/07/07 13:15
L53	10	52 same (load\$4 or congestion or capacity)	US-PGPUB; USPAT	OR	ON	2008/07/07 13:15
L54	19	((signal near2 strength) near2 rise) same (noise )	US-PGPUB; USPAT	OR	ON	2008/07/07 13:17
L55	6	54 and floor	US-PGPUB; USPAT	OR	ON	2008/07/07 13:17
L56	13	54 not 55	US-PGPUB; USPAT	OR	ON	2008/07/07 13:18
L57	605	((signal near2 strength) ) same (noise near2 floor)	US-PGPUB; USPAT	OR	ON	2008/07/07 13:21
L58	51	57 same (load\$4 or congestion or capacity)	US-PGPUB; USPAT	OR	ON	2008/07/07 13:21
S1	1	("20020151310").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/30 08:36
S2	1	("20050026624").PN.	US-PGPUB; USPAT	OR	OFF	2008/06/30 08:42
S3	2	(S1 or S2) and (threshold or limit)	US-PGPUB; USPAT	OR	ON	2008/06/30 08:43
S4	10	("20020052204"   "20020067701"   "20020067707"   "20020136192"   "20020151310"   "20020167933"   "20040160914"   "20040219917"   "6944449"   "7142867").PN.	US-PGPUB; USPAT	OR	ON	2008/06/30 08:49
S5	11	("5490087"   "5796722"   "5838671"   "6122516"   "6195554"   "6223041"   "6266525"   "6484145"   "6603745").PN. OR ("6944449").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 08:51

S6	24	("5161154"   "5646943"   "5666356"   "5734646"   "5796722"   "5857147"   "5914950"   "5914959"   "6069883"   "6088335"   "6195554"   "6216006"   "6219343"   "6278693"   "6459902"   "6516196"   "6519461"   "6563810"   "6697375"   "6728217"   "6738350"   "6944449"   "6963551").PN. OR ("7142867").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 08:53
S7	22	(S6 or S5 or S4) and interval	US-PGPUB; USPAT	OR	ON	2008/06/30 09:10
S8	8	(S3 or S6 or S5 or S4) and (noise near2 floor)	US-PGPUB; USPAT	OR	ON	2008/06/30 09:24
S9	27	(S3 or S6 or S5 or S4) and load\$4	US-PGPUB; USPAT	OR	ON	2008/06/30 09:28
S10	38	(S3 or S6 or S5 or S4) and (load\$4 or capacity)	US-PGPUB; USPAT	OR	ON	2008/06/30 09:28
S11	39	(S3 or S6 or S5 or S4) and (threshold or limit)	US-PGPUB; USPAT	OR	ON	2008/06/30 09:44
S12	7	(reverse\$4 near2 (capacity or load\$4)) same (threshold\$4 with (var\$4 or dynamic\$6))	US-PGPUB; USPAT	OR	ON	2008/06/30 10:41
S13	15	(reverse\$4 near2 (capacity or load\$4)) and ((threshold\$4 with (var\$4 or dynamic\$6)) same (reverse near2 link))	US-PGPUB; USPAT	OR	ON	2008/06/30 10:44
S14	10	S13 not S12	US-PGPUB; USPAT	OR	ON	2008/06/30 10:44

7/7/2008 2:41:12 PM

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